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PTO/SB/21 (02-04) Approved for use through 07/31/2006. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE r the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number Application Number 10/646,526 TRANSMITTAL Filing Date August 22, 2003 **FORM** First Named Inventor Kenneth COLLINS, et al Art Unit (to be used for all correspondence after initial filing) 1763 **Examiner Name** Unknown Attorney Docket Number Total Number of Pages in This Submission 006915 P08 **ENCLOSURES** (Check all that apply) After Allowance communication Fee Transmittal Form Drawing(s) to Group Appeal Communication to Board Fee Attached Licensing-related Papers of Appeals and Interferences Appeal Communication to Group Petition Amendment/Reply (Appeal Notice, Brief, Reply Brief) Petition to Convert to a After Final Provisional Application Proprietary Information Power of Attorney, Revocation Affidavits/declaration(s) Change of Correspondence Address Status Letter Other Enclosure(s) (please **Terminal Disclaimer** Extension of Time Request Identify below): Request for Refund **Express Abandonment Request** CD, Number of CD(s) Information Disclosure Statement Remarks Certified Copy of Priority Document(s) Response to Missing Parts/ Incomplete Application Response to Missing Parts under 37 CFR 1.52 or 1.53 SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Firm Robert M. Wallace Reg. No. 29,119 Individual name Signature Date CERTIFICATE OF TRANSMISSION/MAILING I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below Typed or printed name Shelly Hart Date Signature

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office. U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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is deposited with the U.S. Pestal Service
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PATENT

Attorney Docket No. 6915 P08
RW Ref. No. APM/001-02-CP1-8

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:
Kenneth COLLINS, et al.

Entitled: PLASMA IMMERSION ION IMPLANTATION SYSTEM INCLUDING A CAPACITIVELY COUPLED PLASMA SOURCE

HAVING LOW DISSOCIATION AND LOW MINIMUM PLASMA VOLTAGE

Serial No.: 10/646,526

Filing Date: August 22, 2003

Group Art Unit: 1763

Examiner: Unknown

INFORMATION DISCLOSURE STATEMENT UNDER 37 CFR 1.97(b)

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Attached hereto is Form PTO-1449 listing documents believed relevant to the subject application. It is respectfully requested that these documents be made of record and an initialed copy of each form be returned to the undersigned.

No representation is made that more pertinent material is not available or should not be considered by the Examiner. It is expected that the Patent and Trademark Office will independently conduct a complete search of appropriate art. Furthermore, no admission is being made that these documents are prior art, and applicant reserves the right to challenge any such consideration.

It is believed that this disclosure complies with the requirements of 37 CFR 1.56, 1.97, and 1.98, and the Manual of Patent Examining Procedures, section 609 and 707.05. If for some reason the Examiner considers otherwise, it is respectfully requested that the undersigned be called so that any deficiencies can be remedied.

A copy of each foreign patent document and/or non-patent literature is enclosed. Some of the documents may have markings on them. No significance is meant to be attached to the markings. These documents are not necessarily analogous art.

Respectfully submitted,

Romanuale-

Dated: 05/21/04

Robert M. Wallace Registration No. 29,119 Attorney for Applicants

Robert M. Wallace Patent Counsel 2112 Eastman Avenue, Suite 102 Ventura, CA 93003 (805) 644-4035 INFORMATION
DISCLOSURE
STATEMENT BY APPECANT

MAY 2 8 2004

Sheet 1 of 1

Filing Date:
First Named Inventor:

10/646,526

August 22, 2003

Group Art Unit:

Application Number:

Kenneth COLLINS, et al. 1763

Examiner Name:

Unknown

Attorney Docket Number:

006915 P08

U. S. PATENT DOCUMENTS

•	RADEMAR					
Examiner Initials	Document No	Publication Date	Name of Patentee or Applicant of Cited Document	Class	Subclass	Filing Date
	US-5,074,456	12-24-1991	DEGNER ET AL.	228	121	09-18-1990
*	US-5,653,811	08-05-1997	CHAN	118	723	07-19-1995
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FOREIGN PATENT DOCUMENTS

Examiner Initials	Foreign Patent Document	Publication Date	Country	Name of Patentee or Applicant of Cited Document	Translation? (Yes/No/n/a)
Examiner		NON PA	TENT LITEDATUE	E DOCUMENTO	<u> </u>

NON PATENT LITERATURE DOCUMENTS

Examiner's Signature:

Initials

Date Considered:

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.